

MERCHANT &amp; GOULD P.C.

## United States Patent Application

## COMBINED DECLARATION AND POWER OF ATTORNEY

As the named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMPOUNDS TO TREAT ALZHEIMER'S DISEASE

The specification of which

a.  is attached hereto  
 b.  was filed on June 29, 2001 as application serial no. 09/896,139 and was amended on (if applicable) (in the case of a PCT-filed application) described and claimed in international no. filed and as amended on (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

a.  no such applications have been filed.  
 b.  such applications have been filed as follows:

## FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

## ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

For Continuation-in-Part (CIP) Applications, complete

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
60/215,323	June 30, 2000
60/252,736	November 22, 2000
60/255,956	December 15, 2000
60/268,497	February 13, 2001
60/279,779	March 29, 2001
60/295,589	June 4, 2001

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

**§ 1.56 Duty to disclose information material to patentability.**

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and

(3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

(e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Ali, M. Jeffer	Reg. No. 46,359	Mayfield, Denise L.	Reg. No. 33,732
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Campbell, Keith	Reg. No. 46,597	Nelson, Anna M.	Reg. No. P-48,935
Daignault, Ronald A.	Reg. No. 25,968	Parsons, Nancy J.	Reg. No. 40,364
DiPietro, Mark J.	Reg. No. 28,707	Pino, Mark	Reg. No. P-43,858
Doscotch, Matthew	Reg. No. P-48,957	Prendergast, Paul	Reg. No. 46,068
Harrison, Kevin C.	Reg. No. 46,759	Pytel, Melissa J.	Reg. No. 41,512
Hillson, Randall A.	Reg. No. 31,838	Samuels, Lisa A.	Reg. No. 43,080
Kettelberger, Denise	Reg. No. 33,924	Skoog, Mark T.	Reg. No. 40,178
Kowalchyk, Alan W.	Reg. No. 31,535	Weaver, Paul	Reg. No. P-48,640
Kowalchyk, Katherine M.	Reg. No. 36,848	Whipps, Brian	Reg. No. 43,261
Lown, Jean A.	Reg. No. P-48,428	Withers, James D.	Reg. No. 40,376

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903

\*235  
52\*

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Beck	First Given Name James	Second Given Name P.
0	Residence & Citizenship	City Kalamazoo	State or Foreign Country MI	Country of Citizenship US
1	Mailing Address	Address 8351 Canary Lane	City Kalamazoo	State & Zip Code/Country MI 49009
Signature of Inventor 201: <i>James C. Beck</i>			Date: August 14, 2001	

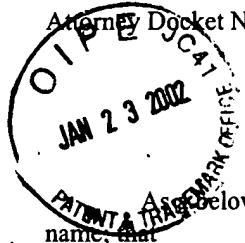
2	Full Name Of Inventor	Family Name Fang	First Given Name Lawrence	Second Given Name Y.
0	Residence & Citizenship	City Foster City	State or Foreign Country California	Country of Citizenship US
2	Mailing Address	Address 1193 Beach Park Blvd.	City Foster City	State & Zip Code/Country CA 94404
Signature of Inventor 202:			Date:	
2	Full Name Of Inventor	Family Name Freskos	First Given Name John	Second Given Name N.
0	Residence & Citizenship	City Clayton	State or Foreign Country MO	Country of Citizenship US
3	Mailing Address	Address 7572 York Drive	City Clayton	State & Zip Code/Country MO 63105
Signature of Inventor 203:			Date:	
2	Full Name Of Inventor	Family Name Gailunas	First Given Name Andrea	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	Country of Citizenship US
4	Mailing Address	Address 1080 Eddy Street, # 501	City San Francisco	State & Zip Code/Country CA 94109
Signature of Inventor 204:			Date:	
2	Full Name Of Inventor	Family Name Hom	First Given Name Roy	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	Country of Citizenship US
5	Mailing Address	Address 480 Warren Drive, #301	City San Francisco	State & Zip Code/Country CA 94131
Signature of Inventor 205:			Date:	
2	Full Name Of Inventor	Family Name Jagodzinska	First Given Name Barbara	Second Given Name
0	Residence & Citizenship	City Redwood City	State or Foreign Country California	Country of Citizenship US
6	Mailing Address	Address 1485 Kentfield Ave.	City Redwood City	State & Zip Code/Country CA 94061
Signature of Inventor 206:			Date:	
2	Full Name Of Inventor	Family Name John	First Given Name Varghese	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	Country of Citizenship US
7	Mailing Address	Address 1722 18th Avenue	City San Francisco	State & Zip Code/Country CA 94122
Signature of Inventor 207:			Date:	

2	Full Name Of Inventor	Family Name Maillaard	First Given Name Michel	Second Given Name
0	Residence & Citizenship	City Redwood Shores	State or Foreign Country California	Country of Citizenship US
8	Mailing Address	Address 291 Shorebird Circle	City Redwood Shores	State & Zip Code/Country CA 94064
Signature of Inventor 208: <i>Shon R. Pulley</i>			Date: <i>July 27 2001</i>	
2	Full Name Of Inventor	Family Name Pulley	First Given Name Shon	Second Given Name R.
0	Residence & Citizenship	City Hickory Corners	State or Foreign Country MI	Country of Citizenship US
9	Mailing Address	Address 13850 Kellogg School Road	City Hickory Corners	State & Zip Code/Country MI 49060
Signature of Inventor 209: <i>Ruth S. TenBrink</i>			Date: <i>August 3, 2001</i>	
2	Full Name Of Inventor	Family Name TenBrink	First Given Name Ruth	Second Given Name E.
1	Residence & Citizenship	City Kalamazoo	State or Foreign Country MI	Country of Citizenship US
0	Mailing Address	Address 5725 De Avenue E.	City Kalamazoo	State & Zip Code/Country MI 49004
Signature of Inventor 210: <i>Ruth S. TenBrink</i>			Date: <i>August 3, 2001</i>	

#4

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ORIGINALLY FILED**

Attorney Docket No. 13615.25USU4



**MERCHANT & GOULD P.C.**

**United States Patent Application**

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Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903



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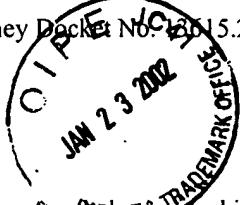
2	Full Name Of Inventor	Family Name Beck	First Given Name James	Second Given Name P.
0	Residence & Citizenship	City Kalamazoo	State or Foreign Country MI	Country of Citizenship US
1	Mailing Address	Address 8351 Canary Lane	City Kalamazoo	State & Zip Code/Country MI 49009
Signature of Inventor 201:			Date:	

2	Full Name Of Inventor	Family Name Fang	First Given Name Lawrence	Second Given Name Y.
0	Residence & Citizenship	City Foster City	State or Foreign Country California	
2	Mailing Address	Address 1193 Beach Park Blvd.	City Foster City	State & Zip Code/Country CA 94404
Signature of Inventor 202: <i>Lawrence Y. Fang</i>			Date:	11-6-2001
2	Full Name Of Inventor	Family Name Freskos	First Given Name John	Second Given Name N.
0	Residence & Citizenship	City Clayton	State or Foreign Country MO	
3	Mailing Address	Address 7572 York Drive	City Clayton	State & Zip Code/Country MO 63105
Signature of Inventor 203: <i>N.S.</i>			Date:	
2	Full Name Of Inventor	Family Name Gailunas	First Given Name Andrea	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	
4	Mailing Address	Address 1080 Eddy Street, # 501	City San Francisco	State & Zip Code/Country CA 94109
Signature of Inventor 204: <i>N.S.</i>			Date:	10-29-01
2	Full Name Of Inventor	Family Name Hom	First Given Name Roy	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	
5	Mailing Address	Address 82 Ina Court	City San Francisco	State & Zip Code/Country CA 94112
Signature of Inventor 205: <i>B. Jagodzinska</i>			Date:	6 Nov. 2001
2	Full Name Of Inventor	Family Name Jagodzinska	First Given Name Barbara	Second Given Name
0	Residence & Citizenship	City Redwood City	State or Foreign Country California	
6	Mailing Address	Address 1485 Kentfield Ave.	City Redwood City	State & Zip Code/Country CA 94061
Signature of Inventor 206: <i>B. Jagodzinska</i>			Date:	10-29-01
2	Full Name Of Inventor	Family Name John	First Given Name Varghese	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	
7	Mailing Address	Address 1722 18th Avenue	City San Francisco	State & Zip Code/Country CA 94122
Signature of Inventor 207: <i>messe John</i>			Date:	10/29/01

2	Full Name Of Inventor	Family Name Maillard	First Given Name Michel	Second Given Name
0	Residence & Citizenship	City Redwood Shores	State or Foreign Country California	Country of Citizenship US
8	Mailing Address	Address 291 Shorebird Circle	City Redwood Shores	State & Zip Code/Country CA 94064
Signature of Inventor 208: <i>Michel Maillard</i>			Date:	10/24/01
2	Full Name Of Inventor	Family Name Pulley	First Given Name Shon	Second Given Name R.
0	Residence & Citizenship	City Hickory Corners	State or Foreign Country MI	Country of Citizenship US
9	Mailing Address	Address 13850 Kellogg School Road	City Hickory Corners	State & Zip Code/Country MI 49060
Signature of Inventor 209:			Date:	
2	Full Name Of Inventor	Family Name TenBrink	First Given Name Ruth	Second Given Name E.
1	Residence & Citizenship	City Kalamazoo	State or Foreign Country MI	Country of Citizenship US
0	Mailing Address	Address 5725 De Avenue E.	City Kalamazoo	State & Zip Code/Country MI 49004
Signature of Inventor 210:			Date:	

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Attorney Docket No. 1015.25USU4



MERCHANT & GOULD P.C.

United States Patent Application

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- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and

(3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

(e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Ali, M. Jeffer	Reg. No. 46,359	Mayfield, Denise L.	Reg. No. 33,732
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Campbell, Keith	Reg. No. 46,597	Nelson, Anna M.	Reg. No. 48,935
Daignault, Ronald A.	Reg. No. 25,968	Parsons, Nancy J.	Reg. No. 40,364
DiPietro, Mark J.	Reg. No. 28,707	Pino, Mark	Reg. No. P-43,858
Doscotch, Mathew	Reg. No. P-48,957	Prendergast, Paul	Reg. No. 46,068
Harrison, Kevin C.	Reg. No. 46,759	Pytel, Melissa J.	Reg. No. 41,512
Hillson, Randall A.	Reg. No. 31,838	Samuels, Lisa A.	Reg. No. 43,080
Kettelberger, Denise	Reg. No. 33,924	Skoog, Mark T.	Reg. No. 40,178
Kowalchyk, Alan W.	Reg. No. 31,535	Weaver, Paul	Reg. No. P-48,640
Kowalchyk, Katherine M.	Reg. No. 36,848	Whipps, Brian	Reg. No. 43,261
Lown, Jean A.	Reg. No. P-48,428	Withers, James D.	Reg. No. 40,376

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name Beck	First Given Name James	Second Given Name P.
0	Residence & Citizenship	City Kalamazoo	State or Foreign Country MI	Country of Citizenship US
1	Mailing Address	Address 8351 Canary Lane	City Kalamazoo	State & Zip Code/Country MI 49009
Signature of Inventor 201:			Date:	

2	Full Name Of Inventor	Family Name Fang	First Given Name Lawrence	Second Given Name Y.
0	Residence & Citizenship	City Foster City	State or Foreign Country California	
2	Mailing Address	Address 1193 Beach Park Blvd.	City Foster City	Country of Citizenship US
Signature of Inventor 202:			Date:	
2	Full Name Of Inventor	Family Name Freskos	First Given Name John	Second Given Name N.
0	Residence & Citizenship	City Clayton	State or Foreign Country MO	
3	Mailing Address	Address 7572 York Drive	City Clayton	Country of Citizenship US
Signature of Inventor 203:			Date: <i>John N. Fresko</i> Dec. 10 2001	
2	Full Name Of Inventor	Family Name Gailunas	First Given Name Andrea	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	
4	Mailing Address	Address 1080 Eddy Street, # 501	City San Francisco	Country of Citizenship US
Signature of Inventor 204:			Date:	
2	Full Name Of Inventor	Family Name Hom	First Given Name Roy	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	
5	Mailing Address	Address 480 Warren Drive, #301	City San Francisco	Country of Citizenship US
Signature of Inventor 205:			Date:	
2	Full Name Of Inventor	Family Name Jagodzinska	First Given Name Barbara	Second Given Name
0	Residence & Citizenship	City Redwood City	State or Foreign Country California	
6	Mailing Address	Address 1485 Kentfield Ave.	City Redwood City	Country of Citizenship US
Signature of Inventor 206:			Date:	
2	Full Name Of Inventor	Family Name John	First Given Name Varghese	Second Given Name
0	Residence & Citizenship	City San Francisco	State or Foreign Country California	
7	Mailing Address	Address 1722 18th Avenue	City San Francisco	Country of Citizenship US
Signature of Inventor 207:			Date:	

2	Full Name Of Inventor	Family Name Maillaird	First Given Name Michel	Second Given Name
0	Residence & Citizenship	City Redwood Shores	State or Foreign Country California	Country of Citizenship US
8	Mailing Address	Address 291 Shorebird Circle	City Redwood Shores	State & Zip Code/Country CA 94064
Signature of Inventor 208:			Date:	
2	Full Name Of Inventor	Family Name Pulley	First Given Name Shon	Second Given Name R.
0	Residence & Citizenship	City Hickory Corners	State or Foreign Country MI	Country of Citizenship US
9	Mailing Address	Address 13850 Kellogg School Road	City Hickory Corners	State & Zip Code/Country MI 49060
Signature of Inventor 209:			Date:	
2	Full Name Of Inventor	Family Name TenBrink	First Given Name Ruth	Second Given Name E.
1	Residence & Citizenship	City Kalamazoo	State or Foreign Country MI	Country of Citizenship US
0	Mailing Address	Address 5725 De Avenue E.	City Kalamazoo	State & Zip Code/Country MI 49004
Signature of Inventor 210:			Date:	